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| Substitute Form PTO-1449<br>(Modified)<br><br><b>Information Disclosure Statement<br/>by Applicant</b><br>(Use several sheets if necessary)<br><br>(37 CFR §1.98(b)) | U.S. Department of Commerce<br>Patent and Trademark Office | Attorney's Docket No.<br><b>09143-018002</b> | Application No. |
|  | Applicant<br><b>Suk H. Cho</b>                             |  |                 |
|  | Filing Date<br><b>January 27, 2004</b>                     | Group Art Unit<br><b>1655</b>                |                 |

| U.S. Patent Documents |           |               |            |                  |       |          |                            |
|-----------------------|-----------|---------------|------------|------------------|-------|----------|----------------------------|
| Examiner Initial      | Desig. ID | Patent Number | Issue Date | Patentee         | Class | Subclass | Filing Date If Appropriate |
| <i>mc</i>             | AA        | 3,615,721     | 10/26/71   | Silberman        | —     | —        |                            |
|                       | AB        | 3,758,682     | 9/1973     | Huber et al.     | —     | —        |                            |
|                       | AC        | 4,393,085     | 07/12/83   | Spradlin et al.  | —     | —        |                            |
|                       | AD        | 4,698,360     | 10/06/87   | Masquelier       | —     | —        |                            |
|                       | AE        | 4,737,364     | 04/12/88   | Kalogris         | —     | —        |                            |
|                       | AF        | 5,009,891     | 04/23/91   | Niwa et al.      | —     | —        |                            |
|                       | AG        | 5,308,627     | 05/03/94   | Umbdenstock, Jr. | —     | —        |                            |
|                       | AH        | 5,387,422     | 02/07/95   | Handel et al.    | —     | —        |                            |
|                       | AI        | 5,565,435     | 10/15/96   | Yoneyama et al.  | —     | —        |                            |
|                       | AJ        | 5,567,424     | 10/22/96   | Hastings         | —     | —        |                            |
|                       | AK        | 5,569,458     | 10/29/96   | Greenberg        | —     | —        |                            |
|                       | AL        | 5,589,182     | 12/31/96   | Tashiro et al.   | —     | —        |                            |
|                       | AM        | 5,626,849     | 05/06/97   | Hastings et al.  | —     | —        |                            |
|                       | AN        | 5,904,924     | 05/18/99   | Gaynor et al.    | —     | —        |                            |
|                       | AO        | 5,948,443     | 09/07/99   | Riley et al.     | —     | —        |                            |
|                       | AP        | 5,976,568     | 11/02/99   | Riley            | —     | —        |                            |
|                       | AQ        | 6,030,621     | 02/29/00   | De Long et al.   | —     | —        |                            |
|                       | AR        | 6,054,128     | 04/25/00   | Wakat            | —     | —        |                            |
|                       | AS        | 6,210,679     | 4/2001     | Bailey et al.    | —     | —        |                            |
| <i>✓</i>              | AT        | 6,344,220     | 2/2002     | Rose et al.      | —     | —        |                            |

| Foreign Patent Documents or Published Foreign Patent Applications |           |                 |                  |                          |       |          |             |    |
|---|-----------|-----------------|------------------|--------------------------|-------|----------|-------------|----|
| Examiner Initial  | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |    |
|   |           |                 |                  |                          |       |          | Yes         | No |
|   | AU        |                 |                  |                          |       |          |             |    |

| Other Documents (include Author, Title, Date, and Place of Publication) |           |           |
|---|-----------|-----------|
| Examiner Initial  | Desig. ID | Document. |
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| Examiner Signature<br><i>Richard C. Flood</i>  | Date Considered<br><i>10/31/2005</i> |
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|  |  | Filing Date<br>January 27, 2004       | Group Art Unit<br>1655 |

| Other Documents (include Author, Title, Date, and Place of Publication) |           |  |
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| Examiner Initial  | Desig. ID | Document   |
| mcx   | AV        | <a href="http://www.indena.it/pharmac.htm">http://www.indena.it/pharmac.htm</a> - Indena, Pharmaceuticals, printed from website August 13, 2002  |
|   | AW        | <a href="http://www.thehealthstore.net/en-us/p_2.html">http://www.thehealthstore.net/en-us/p_2.html</a> . (3/24/03). "Ultimate Joint Repair Formula".  |
|   | AX        | <a href="http://www.rxvitamins.com/pets/nutriflex.asp">http://www.rxvitamins.com/pets/nutriflex.asp</a> . (3/24/03), "Professional Veterinary Formulas: NutriFlex for Dogs and Cats".  |
|   | AY        | <a href="http://www.unikeyhealth.com/products_cleansing_inflazyme.asp">http://www.unikeyhealth.com/products_cleansing_inflazyme.asp</a> : American Biologics, (Rev. 1/02), "INFLAZYME FORTE, Trademark.  |
|   | AZ        | <a href="http://www.vitaminexpress.com/prodinfo/wobenzym_n.htm">http://www.vitaminexpress.com/prodinfo/wobenzym_n.htm</a> . (3/27/03), Vitamin Express, MaryIn Nutraceuticals, Inc. Wobenzym-N.  |
|   | AAA       | <a href="http://www.healingedge.net/store/more_mar_wobenzyme.htm">http://www.healingedge.net/store/more_mar_wobenzyme.htm</a> . (3/27/03), Wobenzyme N (Enzyme) 800 TB.  |
|   | ABB       | Balch and Balch, <u>Prescription for Nutritional Healing</u> , Second Edition, 1997, pp. 20-21 and 47-48   |
|   | ACC       | Bombardelli, "Phytosome®: new cosmetic delivery system," <u>Boll. Chim. Farmaceutico</u> , 1991, 8 pgs.  |
|   | ADD       | Cao et al., "Increases in human plasma antioxidant capacity after consumption of controlled diets high in fruit and vegetables," <u>Am. J. Clin. Nutr.</u> , 1998, 68:1081-1087  |
|   | AEE       | Dallas et al., "Degradation of oligomeric procyanidins and anthocyanins in Tinta Roriz red wine during maturation," <u>Vitis</u> , 1995, 34(1):51-56   |
|   | AFF       | Demrow et al., "Administration of Wine and Grape Juice Inhibits In Vivo Platelet Activity and Thrombosis in Stenosed Canine Coronary Arteries," <u>Circulation</u> , 1995, 91:1182-1188  |
|   | AGG       | Eichhorn et al., "Spontaneous Alterations in Coronary Blood Flow Velocity Before and After Coronary Angioplasty in Patients With Severe Angina," <u>JACC</u> , 1991, 17(1):43-52   |
|   | AHH       | Folts et al., "Platelet Aggregation in Partially Obstructed Vessels and its Elimination with Aspirin," <u>Circulation</u> , 1976, 54:365-370   |
|   | AII       | Folts et al., "Possible Platelet Thrombi Formation in Dog and Human Femoral Arteries," <u>Texas Heart Institute Journal</u> , 1982, 9(1):19-26   |
|   | AJJ       | Folts, "An In Vivo Model of Experimental Arterial Stenosis, Intimal Damage, and Periodic Thrombosis," <u>Circulation</u> , 1991, 83(Suppl. IV):IV-3 - IV-14  |
|   | AKK       | Folts et al., "Moderate alcohol consumption, CAD, and myocardial ischemia," <u>J. Myocardial Ischemia</u> , 1994, 6(8):33-40   |
|   | ALL       | Folts, "Drugs for the Prevention of Coronary Thrombosis: From an Animal Model to Clinical Trials," <u>Cardiovasc. Drugs Ther.</u> , 1995, 9:31-43  |
|   | AMM       | Folts, "Gastric Administration of a Commercial Flavonoid Dietary Supplement Inhibits In Vivo Platelet Activity and Cyclic Flow Reductions in Stenosed Monkey Carotid Arteries," <u>Supplement to Circulation</u> , Abstracts from the 68 <sup>th</sup> Scientific Sessions, Anaheim, California, p. 1-489, Abstract No. 2336 |
|   | ANN       | Folts, "Flavonoid in Tea but not Coffee Given by Gastric Tube Inhibits In Vivo Platelet Activity and Thrombus Formation in Stenosed Dog Coronary Arteries," <u>FASEB J.</u> , 1996, p. A793, Abstract No. 4579   |
| ✓   | AOO       | Folts et al., "Grape Juice But Not Orange or Grapefruit Juice Significantly Inhibits In Vivo Platelet Activity and Thrombosis in Stenosed Canine Coronary Arteries," <u>Supplement to JACC</u> , 1997, 29(2, Suppl. A):180A, Abstract No. 734-5  |

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| Examiner Signature<br><i>Nichole C. Flood</i>  | Date Considered<br>10/31/2005 |
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|  | Applicant<br>Suk H. Cho                                    |                                       |                 |
|  | Filing Date<br>January 27, 2004                            | Group/Art Unit<br>1655                |                 |

| Other Documents (include Author, Title, Date, and Place of Publication) |           |  |
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| Examiner Initial  | Desig. ID | Document   |
| mc7   | APP       | Folts, "Three Glasses of Grape But Not Orange or Grapefruit Juice Inhibit Ex Vivo Platelet Aggregation in Human Volunteers," <u>Supplement to JACC</u> , 1997, 29(2, Suppl. A):226A, Abstract No. 767-3                                    |
|   | AQQ       | Folts and Osman, "Platelet Inhibitory Effect of Feeding Grape Juice But Not Orange or Grapefruit Juice for Seven Days in Monkeys," <u>Supplement to JACC</u> , 1997, 29(2, Suppl. A):303A, Abstract No. 1006-156                           |
|   | ARR       | Formica and Regelson, "Review of the Biology of Quercetin and Related Bioflavonoids," <u>Food Chem. Toxic.</u> , 1995, 33(12):1061-1080  |
|   | ASS       | Haqqi et al., "Prevention of collagen-induced arthritis in mice by a polyphenolic fraction from green tea," <u>Proc. Natl. Acad. Sci. USA</u> , 1999, 96:4524-4529   |
|   | ATT       | Hashimoto et al., "Effect of Acute Intake of Red Wine on Flow-Mediated Vasodilatation of the Brachial Artery," <u>Am. J. Cardiol.</u> , 2001, 88:1457-1460   |
|   | AUU       | Morris et al., "Effects of Fruit Maturity, Juice Storage, and Juice Extraction Temperature on Quality of 'Concord' Grape Juice," <u>J. Amer. Soc. Hort. Sci.</u> , 1986, 111(5):742-746  |
|   | AVV       | Preuss et al., "Effects of Niacin-Bound Chromium and Grape Seed Proanthocyanidin Extract on the Lipid Profile of Hypercholesterolemic Subjects: A Pilot Study," <u>J. Med.</u> , 2000, 31(5 & 6):227-246                                   |
|   | AWW       | Singleton and Rossi, Jr., "Colorimetry of Total Phenolics with Phosphomolybdic-Phosphotungstic Acid Reagents," <u>Am. J. Enol. Vitic.</u> , 1965, 16:144-158   |
|   | AXX       | Slane et al., "Platelet Inhibition in Stenosed Canine Arteries by Quercetin and Rutin, Polyphenolic Flavonoids Found in Red Wine," <u>Clinical Research</u> , 1994, 42(2):162A, Abstract   |
|   | AYY       | Strong, "Atherosclerosis in the Young: Risk and Prevention," <u>Hospital Practice</u> , 1999, pp. 15, 16 and 19  |
|   | AZZ       | Strong et al., "Prevalence and Extent of Atherosclerosis in Adolescents and Young Adults," <u>JAMA</u> , 1999, 281(8):727-735  |
|   | AAAA      | Waterhouse et al., "The Phenolic Phytochemicals in Wine, Fruit and Tea: Dietary Levels, Absorption and Potential Nutritional Effects," <u>Hypernutritious Foods</u> , 1997, Finley et al. (eds.), Agscience, Inc., Chapter 14, pp. 219-238 |
| ▽   | ABBB      | Wood et al., "Sequential effects of an oral enzyme combination with rutosid in different in vitro and in vivo models of inflammation," <u>J. Immunotherapy</u> , 1997, 3/4:139-145   |

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